

IN THE SPECIFICATION

Please amend the specification as follows:

Replace the paragraph on page 6, between lines 10-15 of the specification with the following:

The operation of the system will now be elucidated by way of example. Let it be assumed that a user is working on a spreadsheet with an output light of 170 nits. At a certain time, the user opens a window (also referred to as a first portion 1 of the display LP) showing a video clip ~~or a first video signal 11~~, and an application in the computer PC (further referred to as LightFrame) is activated. In order to accomplish the brightness enhancement function in the window 1 displaying the video clip 11, as soon as LightFrame is launched, the following steps are performed at substantially the same time:

Replace the paragraph on page 6, between lines 24-27 of the specification with the following:

the three color signals related to a second portion 2 of the display LP or the area 2 outside the window 1 (in this example this is the spreadsheet ~~or a second video signal 22~~) are multiplied by a factor K_r , K_g , K_b in such a way that the brightness of that area is brought to 170 nits and the color temperature is brought to the same value as before increasing the light output of the lighting unit LU.